www.humaxdigital.co.uk

IRHD-5000C

HD Digital Cable Set-Top Box

High-Definition (HD) TV packs in up to 5 times as much picture detail as standard TV, so you get crystal clear images and mind-blowing colour.

- MPEG-2/4 (H.264) DVB-C Receiver
- Irdeto CAS embedded
- HD/SD MPEG-2, VC-1 advanced profile @ level 3, VC-1 simple and main profile
- H.264/AVC Main and High Profile to level 4.1
- MPEG-1 Layer I/II, MPEG I Layer3(MP3), AAC LC, AAC LC+SBR Level 2, AAC+ Level 2, AAC+ Level 4, Dolby Digital, Dolby Digital Plus
- 1 Smart Card slot, 4-Digit 7 Segment Front Display, 9 Front Buttons, 3 LEDs
- Cable In/Out, 2 SCARTs, Composite Video, Audio L/R, Component, HDMI/HDCP, S/PDIF, Ethernet, 1 USB

irdeto HD TV HDMI DVB Digital Video Broadcasting DOLBY DIGITAL PLUS

HUMAX
EASY DIGITAL

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HD Digital Cable Set-Top Box

Specification

System Resource

Flash Memory	8M bytes
DRAM (SDRAM, DDR, RDRAM)	128M bytes
EEPROM	8K bytes

Front-end

Tuner Type	Cable
Connector Type	RF In: IEC Female, RF Out: IEC Male
Demodulation [number of F/E set]	DVB C [1]

Audio/Video Processing

Video Decoder	HD AVC/ MPEG-2/ VC-1/ MPEG-4 part2
Audio Decoder [number]	Multiformat Audio Decoder [1]
A/V Encoder	Dual-stream analog video encoder (VEC)

Front

Display	7 Segment
Buttons	8 Buttons (Power, Menu, Select, Left/Right/Up/Down,Video Format)
LED	3 LED (STANDBY, TV, Radio)
Front Smart Card slot	1

Rear

SCART	1 TV, 1 VCR
RCA	1 Set (1 Video, 2 Audio)
S/PDIF	1
HDMI	HDCP version 1.2
Component Video Out	1
USB	1
LAN	RJ-45 (Mac address)
Power Code (Fixed / Adapter type)	Fixed

Power

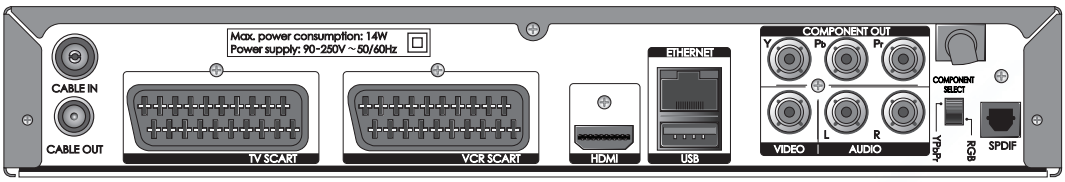
Power Supply	AC 90-250V (Free voltage) SMPS

Other Characteristics

No. of Maximum channels	1,000
Channel Type	TV, Radio, Favorite
EPG	DVB EPG (21 day schedule data)
OSD Language	8 languages (English, French, German, Spanish, Swedish, Danish, Turkish, Dutch)
CAS	1 Irdeto
Security	Irdeto Security

Physical Specification

Size	280 x 45 x 200 mm
Weight(Net)	1.5 Kg



※ Specifications and functions may be changed for improvement without notice in advance.

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